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REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) Google Inc., a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications listed on the attached Appendix by virtue of assignments, including assignments from inventors of the patent applications. The assignments for these patent applications were recorded in the Patent and Trademark Office on the Real and Frame numbers provided in the Appendix.

The undersigned, acting on behalf of the assignee, is empowered to act on behalf of the assignee and hereby revokes all powers of attorney previously granted in the applications and appoints the practitioners associated with:

**PTO Customer Number: 26192**

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

**PTO Customer Number: 26192**

Direct all telephone calls to Hans R. Troesch, Reg. No. 36,950, at telephone number (650) 839-5070.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: May 7, 2008

David Sorota  
David Sorota  
Title: Assistant Secretary of Google Inc.

## Appendix

New Attorney Docket No.	Application Serial No.	Recordation Date Reel/Frame
16113-0980001 / GP-156-00-US	10/750,033 (Patent No. 7,278,273)	Recorded <u>11/23/2007</u> ; Reel/Frame <u>015406 / 0431</u>
16113-1016001 / GP-491-00-US	11/122,873	Recorded <u>05/04/2005</u> ; Reel/Frame <u>016540 / 0949</u>
16113-1300001 / GP-015-03-US	10/676,724	Recorded <u>09/20/2004</u> ; Reel/Frame <u>015150 / 0647</u>
16113-1302001 / GP-110-00-US	10/647,053	Recorded <u>07/26/2005</u> ; Reel/Frame <u>016575 / 0234</u>
16113.1303001 / GP-110-10-US	10/749,730	Recorded <u>12/20/2004</u> ; Reel/Frame <u>015479 / 0792</u>
16113-1305001 / GP-117-02-US	10/611,681	Recorded <u>07/26/2005</u> ; Reel/Frame <u>016576 / 0204</u>
16113-1309001 / GP-144-01-US	10/676,822	Recorded <u>04/26/2005</u> ; Reel/Frame <u>016171 / 0562</u>
16113-1310001 / GP-144-02-US	10/676,821	Recorded <u>04/27/2005</u> ; Reel/Frame <u>016173 / 0941</u>
16113-1311001 / GP-144-03-US	10/675,238	Recorded <u>12/13/2004</u> ; Reel/Frame <u>015453 / 0571</u>
16113-1312001 / GP-144-04-US	10/676,813	Recorded <u>04/27/2005</u> ; Reel/Frame <u>016173 / 0933</u>
16113-1313001 / GP-144-05-US	10/675,233	Recorded <u>04/27/2005</u> ; Reel/Frame <u>016173 / 0936</u>
16113-1315001 / GP-144-07-US	10/675,239	Recorded <u>09/29/2004</u> ; Reel/Frame <u>015198 / 0332</u>
16113-1316001 / GP-144-08-US	10/676,840	Recorded <u>09/29/2004</u> ; Reel/Frame <u>015197 / 0956</u>
16113-1317001 / GP-178-00-US	10/750,183	Recorded <u>02/14/2005</u> ; Reel/Frame <u>015713 / 0424</u>
16113-1318001 / GP-179-00-US	10/750,180	Recorded <u>09/08/2004</u> ; Reel/Frame <u>015114 / 0581</u>
16113-1320001 / GP-228-00-US	10/816,593	Recorded <u>04/27/2005</u> ; Reel/Frame <u>016174 / 0088</u>
16113-1323001 / GP-270-00-US	10/816,594	Recorded <u>07/19/2005</u> ; Reel/Frame <u>016546 / 0268</u>
16113-1325001 / GP-322-00-US	11/011,727	Recorded <u>12/14/2004</u> ; Reel/Frame <u>016090 / 0584</u>
16113-1326001 / GP-322-01-US	10/958,940	Recorded <u>10/04/2004</u> ; Reel/Frame <u>015874 / 0832</u>
16113-1328001 / GP-322-03-US	11/015,980	Recorded <u>12/17/2004</u> ; Reel/Frame <u>016121 / 0605</u>
16113-1329001 / GP-327-00-US	10/875,449	Recorded <u>05/10/2005</u> ; Reel/Frame <u>016210 / 0075</u>
16113-1338001 / GP-798-00-US	11/724,600	Recorded <u>08/22/2007</u> ; Reel/Frame <u>019735 / 0765</u>